

FLASHLIGHT WITH INCREMENTING BRIGHTNESS SELECTOR SWITCH

Abstract

A flashlight has a single lamp, a power storage element, and a switch. The switch operates by being incremented through a sequence of states, and each increment may be caused an application and release of pressure. The different states correspond to different lamp brightness levels, and may include an off state. An electronic controller may be included with connections to each of a number of contacts on the switch. The lamp may be a single LED efficiently operable over a range of power and brightness levels at a consistent color output.